PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		TI-37058					
		Visvesvaraya A. PENTAKOTA					
Title	Applying Desired	Voltage At a Node					
	• • • • • • • • • • • • • • • • • • • •						

(Only for new nonprovisional applications under 37 CFR 1.53 (b))	Title Applying Desired Voltage At a Node									
(5.1.) 1 Total richipartition and applications under 57 of 17 1.00 (b))	Express Mail Label No.									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231									
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the drawings (if filed) - Detailed Description - Claim(s) - Abstract of the disclosure 4. 13 Drawing(s)(35 U.S.C.113) [Total Sheets 10] 5. Oath or Declaration [Total Pages 1] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)										
signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15. Certified Copy of Princip Sociality 19 (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent									
6. Application Data Sheet. See 37 CFR 1.76	17. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRI	ESPONDENCE ADDRESS									
X Customer Number or Bar Code Label (Insert Customer No.	or Attach bar code label here) or Correspondence address below 23494									
Name Mr. Daniel Swayze, Texas Instrumen	its Incorporated									
Address	· · · · · · · · · · · · · · · · · · ·									
City State	Zip Code									
Country Telephone	(972)-917-5653 Fax (972) 917-4418									
Name (Print/Type) Narendra R. Thappeta Registration No. (Attorney/Agent) 41,416										
Signature Journ than	Date November 10, 2003									

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03)

Complete if Known

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FFF TRANSMITTAI

COURT TOWN		Application Number			er						
,	L	Filing Date									
Effective 10/01/		First Named Inventor			tor Visves	Visvesvaraya A. PENTAKOTA					
	-L	Examiner Name									
Applicant claim	See 37 CFR 1.27	-	Art Unit								
TOTAL AMOUNT	(\$) 856.00		Attomey Docket No. TI-37058								
METHOD OI	all that apply)	FEE CALCULATION (continued)									
Check Cred	3. ADDITIONAL FEES										
✓ Deposit Account:				Large Entity Small Entity Fee							
Deposit 20-0	Code		Code		ree l	Description	Fee Paid				
Account Number				130	2051	65	Surcharge - late	filing fee or oath			
Deposit Account Texas Instruments Incorporated				50	2052		Surcharge - late cover sheet	narge - late provisional filing fee or r sheet			
Name Lauthor	ized to: (check all that a	pply)	1053	130	1053		Non-English spe		├ ──┤┃		
Charge fee(s) indic	ated below Cred	lit any overpayments	i	2,520	1812 2	•		est for ex parte reexamination			
Charge any addition	nal fee(s) or any underpa	yment of fee(s)	1804	920*	1804		Examiner action	lication of SIR prior to			
Charge fee(s) indicate to the above-identified	ated below, except for the	e filing fee	1805	1,840*	1805	1,840*	Requesting pub Examiner action	lication of SIR after			
	EE CALCULATION		1251	110	2251	55	Extension for re	eply within first month			
1. BASIC FILING FEE				420	2252	210	Extension for re	eply within second month	├		
Large Entity Small Er	itity		1253	950	2253	475	Extension for re	eply within third month			
Fee Fee Fee Fee Code (\$)		Fee Paid	1254	1,480	2254	740	Extension for re	eply within fourth month	!		
	85 Utility filing fee	770	1255	2,010	2255	1,005	Extension for re	eply within fifth month	-		
1002 340 2002 1	70 Design filing fee		1401	330	2401	165	Notice of Appea	al	[
1003 530 2003 2	65 Plant filing fee		1402	330	2402		-	support of an appeal	I		
	85 Reissue filing fe	e	1403	290	2403		Request for ora	-	 		
1005 160 2005	80 Provisional filing SUBTOTAL (1)	(\$) 770.00		1,510	1451			ute a public use proceeding			
	1452	110	2452		Petition to reviv						
2. EXTRA CLAIM	FEES FOR UTILIT			1,330	2453 2501			re - unintentional			
	Extra Claims	Fee from below Fee Paid	1502	480	2502		Utility issue fee Design issue fe	•			
Total Claims 20	x [18=	1503	640	2503		Plant issue fee				
Independent Claims 4		86 = 86	1460	130	1460	130	Petitions to the	Commissioner			
Multiple Dependent	L	=	1807	50	1807	50	Processing fee	cessing fee under 37 CFR 1.17(q)			
Large Entity Small Fee Fee Fee	Entity Fee Fee Descrip	ition	1806	180	1806			nformation Disclosure Stmt	├ ──┤┃		
Code (\$) Code	: (\$)		8021	40	8021	40	Recording each property (times	patent assignment per number of properties)			
1202 18 220 1201 86 220		ss of 20 aims in excess of 3	1809	770	2809		Filing a submis	sion after final rejection			
1201 88 220		dent claim, if not paid	1810	770	2810	385	(37 CFR 1.129) For each addition	(a)) onal invention to be			
1204 86 220	4 43 ** Reissue inde	ependent claims					examined (37 C	CFR 1.129(b))			
1205 18 220	over original 5 9 ** Reissue clai	ms in excess of 20	1801 1802	770 900	2801 1802		•	ontinued Examination (RCE) xpedited examination	 		
.200 10 220	İ	of a design application					├ ── ┤ ┃				
		Other fee (specify)					┶═╡╏				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -											
SUBMITTED BY (Complete (if applicable))											
Name (Print/Type) Narendra R. Thappeta				Registration No. (Attorney/Agent) 41,416 Telephone +1 (707) 35				Telephone +1 (707) 356-4	172		
Signature	beh					Date November 10, 2003					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.